



BEHAVIOR  
SERIES

# Reducing Urine-Marking Behavior in Dogs and Cats

**M**UCH LIKE THE MINERS DURING THE GOLD RUSH, dogs and cats are territorial animals. They “stake a claim” to a particular space, area, or object. They let other people and animals know about their claim by marking it using a variety of methods at different levels of intensity. For example, a dog may bark to drive away what he perceives to be intruders in his territory. A cat may mark a valued object by rubbing her head against it.

Some pets may go to the extreme of urinating or defecating to mark a particular area as their own. Urine-marking is not a house soiling problem. Instead, it is considered territorial behavior. Therefore, to resolve the problem, you need to address the underlying reason for your pet’s need to mark his territory in this way. Before this can be done, however, take your pet to the veterinarian to rule out any medical causes for his behavior.

## House Soiling or Urine-Marking: How to Tell the Difference

### Your Pet May Be Urine-Marking If ...

- The problem is primarily urination. Dogs and cats rarely mark with feces.
- The amount of urine is small and is found primarily on vertical surfaces. (Dogs and cats do sometimes mark on horizontal surfaces.) Leg-lifting and spraying are dominant versions of urine-marking, but even if your pet doesn’t assume these postures, he may still be urine-marking.
- Any pet in your home is not spayed or neutered. Intact males and females are both more likely to urine-mark

than are spayed or neutered animals. However, even spayed or neutered animals may mark in response to other intact animals in the home.

- Your pet urinates on new objects in the environment (a shopping bag, a visitor’s purse), on objects that have unfamiliar smells, or on objects that have another animal’s scent.
- Your pet has conflicts with other animals in your home. When there’s instability in the pack hierarchy, a dog may feel a need to establish his dominance by urine-marking his territory. If one cat is intimidating another cat, the bullied cat may express his anxiety by urine-marking.
- Your pet has contact with other animals outside your home. A cat who is allowed outdoors may come home and mark after having an encounter with another cat outside. If your pet sees another animal through a door or window, he may feel a need to mark his territory.
- Your dog marks frequently when you walk him.

### What You Can Do

- Spay or neuter your pet as soon as possible. Spaying or neutering your pet may stop urine-marking altogether. However, if he has been urine-marking for a long time, a pattern may already be established.

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- Resolve conflicts between animals in your home. (For help, see “Canine Rivalry” and “Feline Social Behavior” and “Aggression between Family Cats.”)
- Restrict your pet’s access to doors and windows through which he can observe animals outside. If this isn’t possible, discourage the presence of other animals near your house. (See “Discouraging Free-Roaming Cats.”)
- Keep your cat indoors. He’ll be safer, live longer, and feel less need to mark his territory.
- Clean soiled areas thoroughly. (See “Successful Cleaning to Remove Pet Odors and Stains.”) Don’t use strong-smelling cleaners because they may cause your pet to “over-mark” the spot.
- Make previously soiled areas inaccessible or unattractive. (See “Aversives for Dogs” and “Aversives for Cats.”) If this isn’t possible, try to change the significance of those areas to your pet. Feed, treat, and play with your pet in the areas he is inclined to mark.
- Keep objects likely to cause marking out of reach. Items such as guests’ belongings and new purchases should be placed in a closet or cabinet.
- If your pet is marking in response to a new resident in your home (such as a roommate or spouse), have the new resident make friends with your pet by feeding, grooming, and playing with him. If you have a new baby, make sure good things happen to your pet when the baby is around. (See “Preparing Your Pet for Baby’s Arrival.”)
- **For dogs:** Watch your dog when he is indoors for signs that he is thinking about urinating. When he begins to urinate, interrupt him with a loud noise and take him outside. If he urinates outside, praise him and give him a treat. When you’re unable to watch him, put your dog in confinement (a crate or small room where he has never marked) or tether him to you with a leash.

## Related topics at [www.petsforlife.org](http://www.petsforlife.org)

- Aversives for Cats
- Aversives for Dogs
- Canine Rivalry
- Discouraging Roaming Cats
- Feline Social Behavior and Aggression between Family Cats
- Nothing in Life Is Free
- Preparing Your Pet for Baby’s Arrival
- Successful Cleaning to Remove Pet Odors and Stains



- **For dogs:** Practice “nothing in life is free” with your dog. (See “Nothing in Life Is Free.”) This is a safe, non-confrontational way to establish your leadership and requires your dog to work for everything he wants from you. Have your dog obey at least one command (such as “sit”) before you pet him, give him dinner, put on his leash, or throw him a toy. Establishing yourself as a strong leader can help stabilize the hierarchy and thus diminish your dog’s need to mark his territory.
- **For cats:** Try to monitor your cat’s movements. If he sniffs in an area he has previously marked, interrupt him with a loud noise or squirt him with water. It’s best if you can do this without him seeing you. That way, he’ll associate the unpleasantness with his intent to mark, rather than with you.

## What Not to Do

Don’t punish your pet after the fact. Punishment administered even a minute after the event is ineffective because your pet won’t understand why he is being punished.

## Pets Aren’t People

Dogs and cats don’t urinate or defecate out of spite or jealousy. If your dog urinates on your baby’s diaper bag, it’s not because he is jealous of, or dislikes, your baby. The unfamiliar scents and sounds of a new baby in the home are simply causing him to reaffirm his claim on his territory. Likewise, if your cat urinates on your new boyfriend’s backpack, it does not reflect his opinion of your taste in men. Instead, he has perceived the presence of an “intruder” and is letting the intruder know that this territory belongs to him.

## Dominance or Anxiety?

Urine-marking is usually associated with dominance behavior. Some pets, though, may mark when they feel anxious or upset. For example, a new baby in the home brings new sounds, smells, and people, as well as changes in routine. Your dog or cat probably isn’t getting as much attention as he was used to getting. All of these changes cause him to feel anxious, which may cause him to mark.

Likewise, a pet who is generally anxious may become more so by the presence of roaming neighborhood animals in your yard or by the introduction of a new cat or dog into your household. If your pet is feeling anxious, you might consider talking to your veterinarian about medications to reduce his anxiety while you try behavior modification techniques.

Adapted from material originally developed by applied animal behaviorists at the Dumb Friends League, Denver, Colorado.  
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